

Application No. 10/562,522  
Information Disclosure Statement dated January 9, 2007  
Attorney Docket No. 4400-053056

IFW  
1618

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/562,522 Confirmation No. : 8038  
Applicant : James R. HOWARD  
Filed : June 30, 2006  
Title : Enzyme Cofactor Combination for Supplementing  
Pyruvate Dehydrogenase and Alpha Ketoglutarate  
Dehydrogenase Complexes  
Group Art Unit : 1618  
Examiner : *Not Yet Assigned*  
Customer No. : 28289



**INFORMATION DISCLOSURE STATEMENT**

MAIL STOP AMENDMENT

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the requirements of 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant submits this Information Disclosure Statement together with completed Form PTO/SB/08A. Copies of the United States patent references listed on Form PTO/SB/08A are not enclosed.

This application is the U.S. national phase application of PCT Application Number PCT/US2005/008439, filed March 15, 2005. One of the references identified on Form PTO/SB/08A was cited in an International Search Report (ISR)/Written Opinion, dated July 11, 2005, in the underlying PCT Application. A copy of the ISR/Written Opinion is enclosed herewith. The claims in the present invention are the same as the claims filed in the PCT application. It should be noted that the written opinion states that Claims 1-14 meet the criteria set out in PCT Article 33(2)-(4) for novelty, inventive step, and industrial applicability.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 9, 2007.

Dana Rumbaugh

(Name of Person Mailing Correspondence)

*Dana Rumbaugh*  
Signature

01/09/2007  
Date

{W0315547.1}

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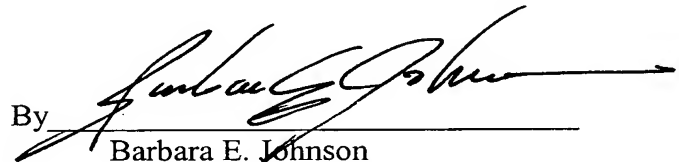
Also enclosed is a copy of the International Preliminary Report on Patentability dated September 28, 2006 for the underlying PCT application.

Pursuant to 37 C.F.R. § 1.97(b)(3), no fee is believed to be due for the submission of this Information Disclosure Statement, as it is being submitted before the mailing date of a first Office Action on the merits. Nevertheless, the Commissioner for Patents is hereby authorized to charge any fees which may be required to Deposit Account No. 23-0650. One (1) original and two (2) copies of this Information Disclosure Statement are enclosed.

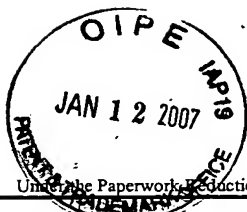
Respectfully submitted,

THE WEBB LAW FIRM

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PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/562,522
Filing Date	June 30, 2006
First Named Inventor	James R. Howard
Art Unit	1618
Examiner Name	Not Yet Assigned
Attorney Docket Number	4400-053056

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1	US- 6,544,547	04-08-2003	Hageman	1-14
	2	US- 5,977,004	11-02-1999	Higashi et al.	
	3	US- 5,973,004	10-26-1999	Howard	
	4	US- 5,889,055	03-30-1999	Howard	
	5	US- 4,335,116	06-15-1982	Howard	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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